



## **ELECTRICITY DISTRIBUTION**

## NATIONAL GRID DISTRIBUTION BUNDLE PROJECTS

**LOCATION** ▶ Albany, New York

**CUSTOMER** National Grid

PROJECT SCOPE ▶

Multiple OH and UG distribution projects.

**START DATE** ▶ November, 2018

FINISH DATE ▶ October, 2019

## **CHARACTERISTICS:**

- Ballston Spa Project: replaced 77 structures which included 4 miles of environmental control measures, matting, and road building and transferred conductor onto the new structure.
- Widow Susan Road Project: rebuilt approximately 4 miles of distribution circuits including pole and anchor replacement and new conductor. Work was done by roadside and off-road on matted right-of-ways tracked equipment.
- Nassau Hudson Project: relocated, reinforced, and replaced over 35 miles of distribution circuits to support the construction of a new Albany Hudson Electric Trail. This work included the construction of 5 major bridges and miles of the trail corridor undertaken by the state of New York. Distribution line work involved energizing 34.5 kV circuits
- Northville Insulator Replacement: This work involved the energized replacement of insulators on 146 23 kV line structures that ran through the backcountry of Adirondack Park in upstate NY. Off-road work that required environmental controls, matting, and track equipment.
- All jobs were done ahead of schedule with no lost time or accidents.



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